

**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

1-7. (Cancelled without prejudice)

8. (Currently Amended) Apparatus for providing data services to mobile devices in a system comprising a data network, at least one content server accessible via the data network, at least one gateway for accessing the data network, a mobile telephone network for communicating between the mobile devices and said at least one gateway, and a content converter separate from the at least one gateway, separate from the at least one content server, and connected to the data network, the apparatus comprising:

a data store associated with the content converter for storing indications of the characteristics of each terminal device;  
receiving means at the content converter for receiving content for a particular mobile terminal from said at least one content server;  
logic for adjusting content for the particular mobile terminal in the content converter according to the stored characteristics of the mobile terminal; and  
sending means for routing the adjusted content through the data network to said at least one gateway for forwarding to said particular mobile terminal.

9. (Original) The apparatus of claim 8, wherein the content is in wireless application protocol (WAP) format.

10. (Original) The apparatus of claim 9, wherein the data network is a wide-area network (WAN).

11. (Original) The apparatus of claim 10, wherein the WAN is the Internet.

12. (Currently Amended) The apparatus of claim 12 [~~7~~], wherein the data store further stores indications of preferences of the user of each terminal device, and wherein the logic adjusts content in accordance with stored preferences of the user.

13. (Original) The apparatus of claim 12, wherein the logic adjusts content in accordance with a preference currently entered by the user and stored.

14. (Original) The apparatus of claim 12, wherein the logic adjusts content in accordance with a preference previously stored and currently selected by the user.

15. (New) A system for converting a mark-up language file into a format for presentation on a mobile terminal comprising:

- a content server connected to a wide area network (WAN) for transmitting a mark-up language file over said WAN;

- a content converter connected to said WAN for receiving the mark-up language file over said WAN from the content server, for converting said mark-up language file into a format appropriate for a mobile terminal, and for transmitting the converted mark-up language file over the WAN; and

- a gateway between the WAN and a mobile telephone network for receiving the converted mark-up language file from the content converter and for transmitting the converted mark-up language file over the mobile telephone network to the mobile terminal;

wherein said content converter is separate and distinct from said content server and from said gateway; and

wherein said content converter accesses a database storing the characteristics of the mobile terminal in order to convert the mark-up language file into a format appropriate for the mobile terminal.